

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/51113

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B01D53/34 B01D53/92 F01N3/26 F23G7/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B01D F01N F23G F23D B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 92/14042 A (SOLECO S.R.L. SOLUZIONI ECOLOGICHE) 20 August 1992 (1992-08-20) page 3, line 20 - page 9, line 10	1,2,16, 17,41-43 3,5,18, 20
X	US 3 473 323 A (BRIGGS ET AL) 21 October 1969 (1969-10-21) column 3, line 11 - column 5, line 26	1,2,16, 17,41-43
Y	WO 95/34784 A (THERMAL ENERGY SYSTEMS) 21 December 1995 (1995-12-21) page 19, line 14 - page 20, line 16	3,5,18, 20

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

### ° Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search

21 June 2004

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29/06/2004

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Information on patent family members

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Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 9214042	A 20-08-1992	IT AU WO	1249139 B 1175892 A 9214042 A1	11-02-1995 07-09-1992 20-08-1992
US 3473323	A 21-10-1969	NONE		
WO 9534784	A 21-12-1995	AU CA EP WO US	2904895 A 2169556 A1 0712477 A1 9534784 A1 5702244 A	05-01-1996 21-12-1995 22-05-1996 21-12-1995 30-12-1997